

# Vanshika Patel

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## SUMMARY

Results-driven **Full Stack Developer** with **3+ years of experience**, including **2 years in front-end** and **1+ year in full-stack development**. Skilled in **React.js**, **React Native**, **JavaScript**, and API integration. Experience in **creating .NET Core Web APIs**, **Azure resources**, and **SQL database management**. Strong problem-solving abilities, with industry awards like **"High Five"** and **"Top Talent FY24"**.

## EXPERIENCE

### Software Developer

Persistent Systems Ltd

January 2022 - Present, Pune, India

- Developed web & mobile applications using **React.js**, **React Native**, and **JavaScript**.
- Created and integrated **.NET Core Web APIs**, along with **Azure resources** and **SQL stored procedures** for improved performance.
- Enhanced **accessibility** (W3C compliance), boosting **UX by 30%**.
- Resolved **security vulnerabilities**, ensuring **SOC compliance**.
- Recognized for delivering high-quality results with **"High Five"** and **"Top Talent FY24"** awards.

## SKILLS

**Front-End Development:** React.js, React Native, Fluent UI, Material UI, JavaScript, HTML5, CSS3

**API Development:** .NET Core Web APIs

**Cloud:** Azure (ADF, Synapse, Logic Apps, SQL, AI Services, Search Index)

**Database Management:** SQL Server (SSMS), Stored Procedures, Table Design

**Testing & Optimization:** Accessibility Testing (WCAG), Performance Tuning, Security Resolution (S360)

**Tools:** Git, Postman, Visual Studio Code, Visual Studio

**Soft Skills:** Team Leadership, Client Collaboration, Problem Solving

## PROJECT

### Microsoft - MYHUB (Front-End Developer)

Persistent Systems LTD

- Built a **cross-platform** app using **React Native & Material UI**.
- Integrated **Node.js APIs**, optimizing **data exchange** and **app performance by 20%**.
- Enhanced **UX and accessibility**, improving **adoption by 25%**.

### Amazon - Code Whisperer (Project Lead)

Persistent Systems LTD

- Led a team of 20 developers to deliver 100 use cases within 30 days, ahead of schedule.
- Conducted client application analysis against defined use cases, ensuring 100% alignment with requirements.
- Guided junior developers, improving team efficiency by 20%.

### Microsoft - MCAPSHELP V2 (Full Stack Developer)

Persistent Systems LTD

- Designed and developed a **scalable and responsive** solution using **React.js**, **Fluent UI**, **.NET Core Web APIs**, and **Azure resources**.
- Reduced **load time from 9s to 3-4s** by refining and optimizing APIs, UI, and database components, including stored procedures in **SSMS**.
- Enhanced **UX by 30%** through WCAG compliance, ensuring accessibility and inclusivity.
- Developed **GENAI features** using **Azure OpenAI (Phi3 model, vectorization, and data-sync pipelines)**.
- Strengthened **security**, resolving **50+ vulnerabilities** and ensuring **S360 compliance**.

### Internship

Persistent Systems LTD

- Developed a **React-based CRUD application**, improving **development efficiency by 17%**.
- Gained hands-on experience in **React**, **JavaScript**, **API integration**, and **SQL databases**.
- Successfully cleared **subjective**, showcasing problem-solving skills.

## EDUCATION

### B-Tech

Acropolis Institute Of Technology and research • Indore, India • 2022 • 8

## CERTIFICATIONS

Microsoft Certified: Azure Fundamentals (AZ-900)

Microsoft Certified: Azure Developer Associate (AZ-204)

Microsoft Certified: Power Platform Fundamentals (PL-900)

Microsoft Certified: Power Platform App Maker Associate (PL-100)